

Applicant : Charles B. Worrick III et al.
Serial No. : 10/799,939
Amdt dated: May 27, 2007
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Attorney's Docket No.: Z-03367/Case 8134

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A handle for a shaving razor, the handle comprising:
a handle casing; and
an interconnect assembly disposed at an end of the handle casing, said interconnect assembly being configured to releasably connect a cartridge to the handle, and including a release button comprising a button substrate and a flexible canopy, comprising an elastomer, extending outwardly from the button substrate toward the handle casing;
the flexible canopy being constructed so that a free edge of the flexible canopy contacts a wall formed by the handle casing when the release button is in an unloaded position, and the flexible canopy buckles ~~only along a leading edge of the button substrate~~ when the button substrate is moved towards the cartridge as a user actuates the release button, causing the free ~~end~~ edge to move along the wall.
2. (Cancelled)
3. (Previously presented) The handle of claim 1, wherein the flexible canopy is constructed to recover, after buckling, toward an original, unloaded position.
- 4-6. (Cancelled)
7. (Previously presented) The handle of claim 1, wherein a contact angle between an outer surface of the canopy and the wall is no greater than about 110 degrees.

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8. (Previously presented) The handle of claim 1, wherein a contact angle between an outer surface of the canopy and the wall varies along a periphery of the canopy.
9. (Original) The handle of claim 8, wherein the contact angle varies from about 110 degrees to about 50 degrees.
10. (Original) The handle of claim 8, wherein a maximum contact angle between the outer surface of the canopy and the wall is at a center region of the canopy.
11. (Cancelled)
12. (Original) The handle of claim 1, wherein the canopy comprises a thermoplastic elastomer.
13. (Currently Amended) A shaving razor comprising:
a cartridge comprising a blade unit and connecting member pivotally connected to the blade unit, the blade unit including a housing that carries one or more shaving blades; and
a handle releasably connected to the cartridge, the handle including a release button comprising a button substrate and a flexible canopy, comprising an elastomer, extending outwardly from the button substrate;
the flexible canopy being constructed so that a free edge of the flexible canopy contacts a wall formed by the handle casing when the release button is in an unloaded position, and the flexible canopy buckles ~~only along a leading edge of the button substrate~~ when the button substrate is moved towards the cartridge as a user actuates the release button, causing the free ~~end edge~~ to move along the wall.
14. (Cancelled)
15. (Previously presented) The shaving razor of claim 13, wherein the flexible canopy is constructed to recover, after buckling, toward an original, unloaded position.

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16-17. (Cancelled)

18. (Previously presented) The shaving razor of claim 13, wherein a contact angle between an outer surface of the canopy and the wall is no greater than about 110 degrees.

19. (Previously presented) The shaving razor of claim 13, wherein a contact angle between an outer surface of the canopy and the wall varies along a periphery of the canopy.

20. (Original) The shaving razor of claim 19, wherein the contact angle varies from about 110 degrees to about 50 degrees..

21. (Original) The shaving razor of claim 19, wherein a maximum contact angle between the outer surface of the canopy and the wall is at a center region of the canopy.

22-23. (Cancelled)

24. (Original) The shaving razor of claim 13, wherein the canopy comprises a thermoplastic elastomer.

25. (Previously presented) The handle of claim 1 wherein the canopy has a thickness between about 0.3 mm and about 0.6 mm.

26. (Previously presented) The shaving razor of claim 13 wherein the canopy has a thickness between about 0.3 mm and about 0.6 mm.